

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP043024\
 Data File : PP064600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 16:14
 Operator : YP\AJ
 Sample : AR1254ICC750
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/01/2024
 Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 03:59:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 01 03:58:59 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.369	3.439	114.1E6	165.0E6	73.868	74.639
2) SA Decachlor...	10.076	8.361	62537266	127.5E6	74.360	74.037
Target Compounds						
26) L6 AR-1254-1	6.395	5.300	39800494	80668543	727.194	742.696
27) L6 AR-1254-2	6.613	5.446	60163032	71557894	742.852	741.764
28) L6 AR-1254-3	6.980	5.844	59044908	111.0E6	741.809	741.914
29) L6 AR-1254-4	7.264	6.071	31711067	50676785	741.041	741.240
30) L6 AR-1254-5	7.683	6.485	39610619	89026483	751.633m	720.380

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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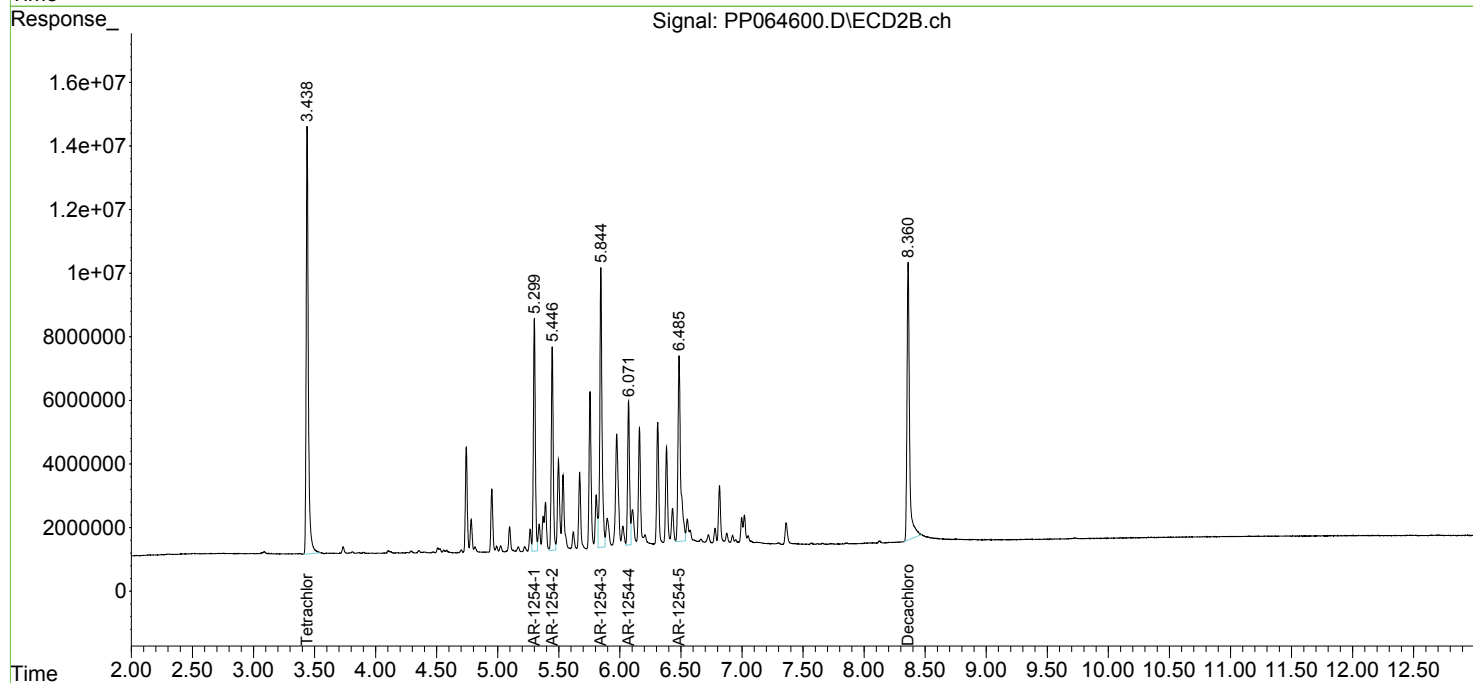
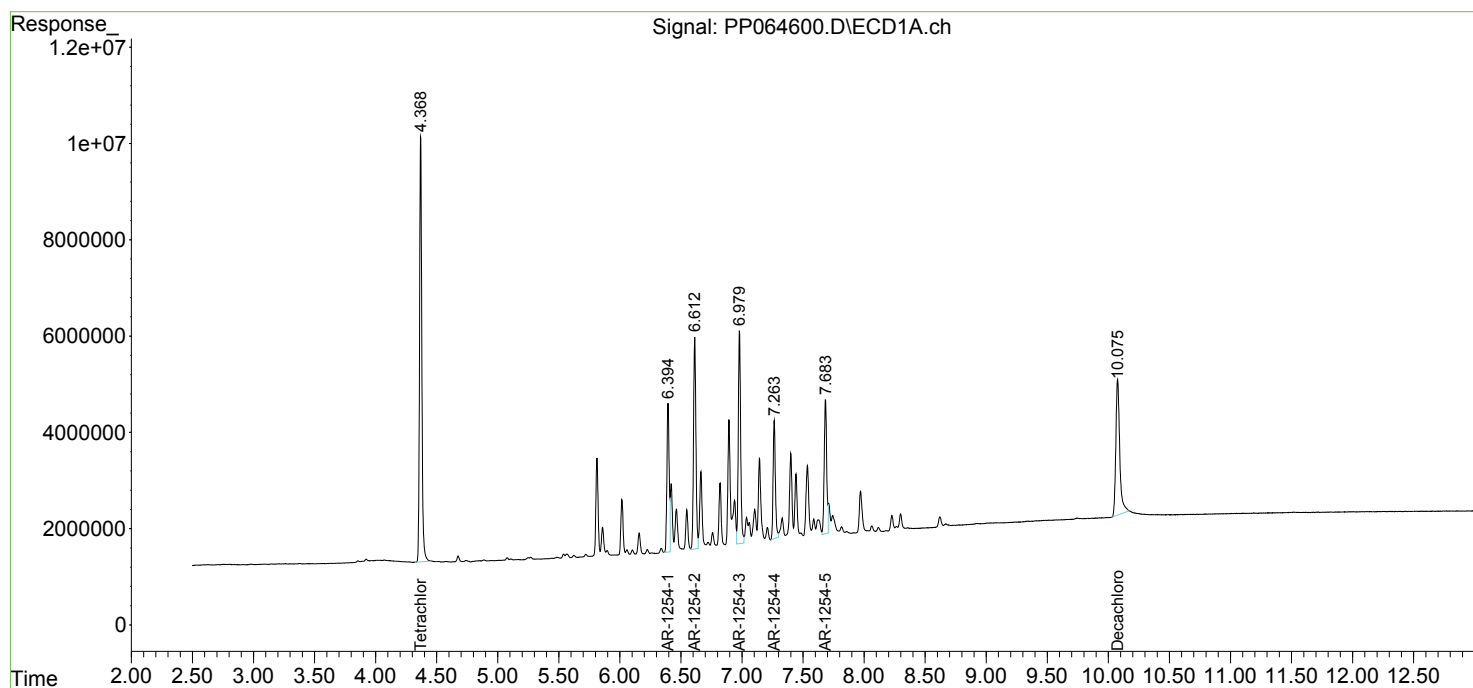
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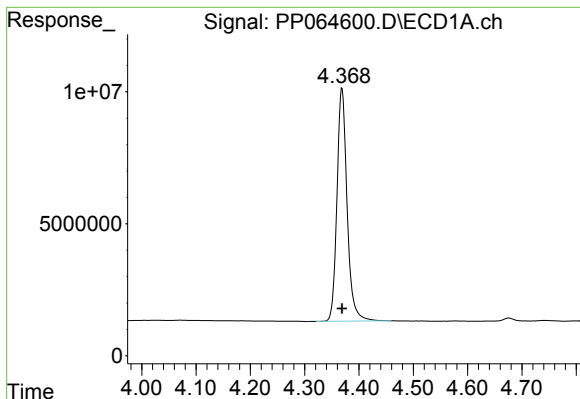
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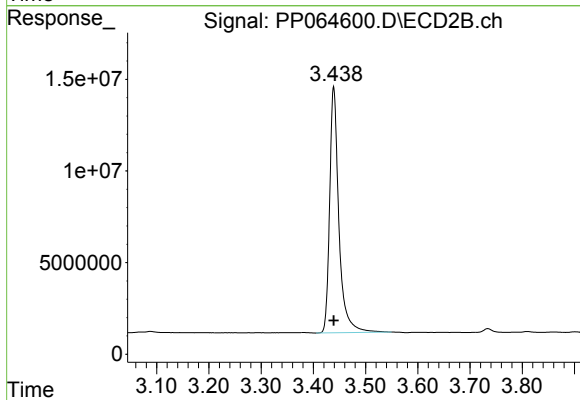
#1 Tetrachloro-m-xylene

R.T.: 4.369 min
Delta R.T.: 0.000 min
Response: 114105451
Conc: 73.87 ng/ml

Instrument :
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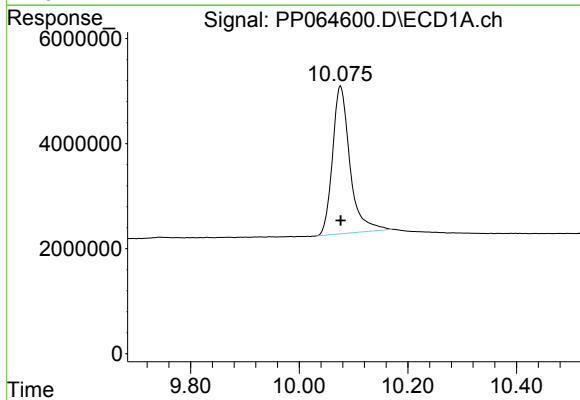
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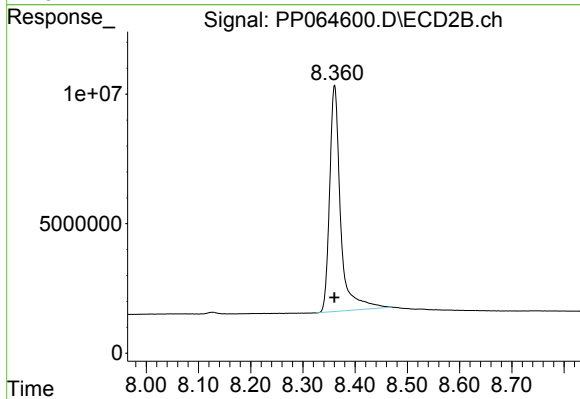
#1 Tetrachloro-m-xylene

R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 164956717
Conc: 74.64 ng/ml



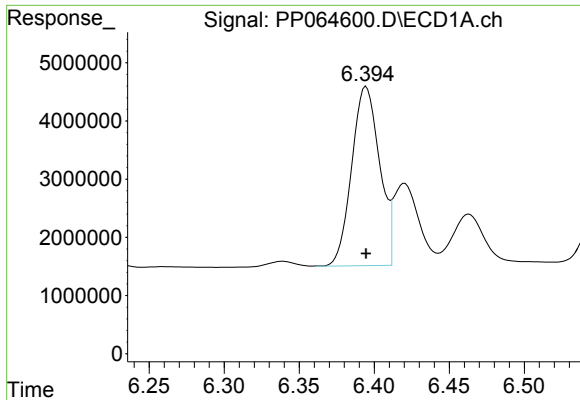
#2 Decachlorobiphenyl

R.T.: 10.076 min
Delta R.T.: 0.000 min
Response: 62537266
Conc: 74.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.361 min
Delta R.T.: 0.000 min
Response: 127522356
Conc: 74.04 ng/ml



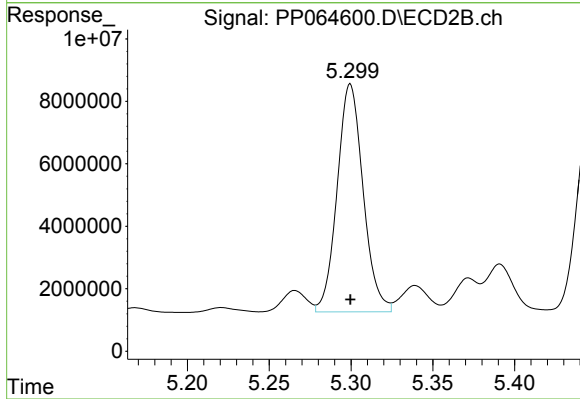
#26 AR-1254-1

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 39800494
Conc: 727.19 ng/ml

Instrument :
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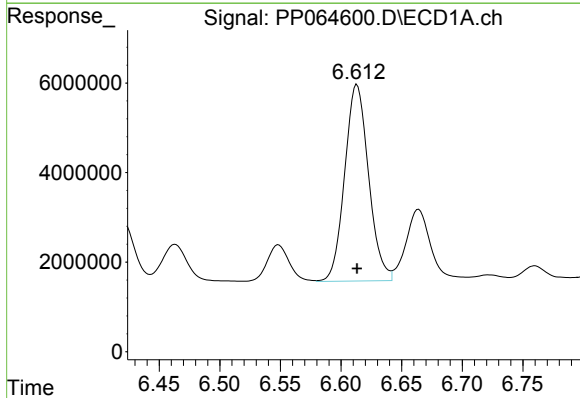
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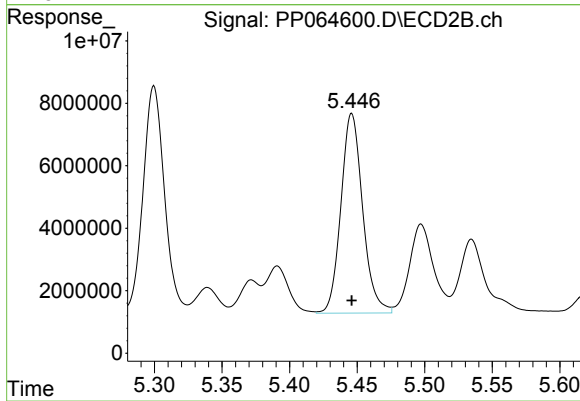
#26 AR-1254-1

R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 80668543
Conc: 742.70 ng/ml



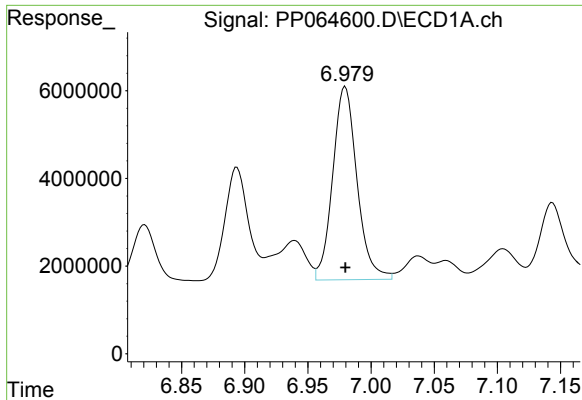
#27 AR-1254-2

R.T.: 6.613 min
Delta R.T.: 0.000 min
Response: 60163032
Conc: 742.85 ng/ml



#27 AR-1254-2

R.T.: 5.446 min
Delta R.T.: 0.000 min
Response: 71557894
Conc: 741.76 ng/ml



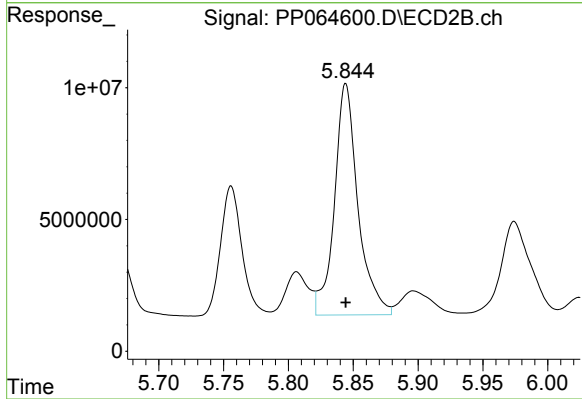
#28 AR-1254-3

R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 59044908
Conc: 741.81 ng/ml

Instrument :
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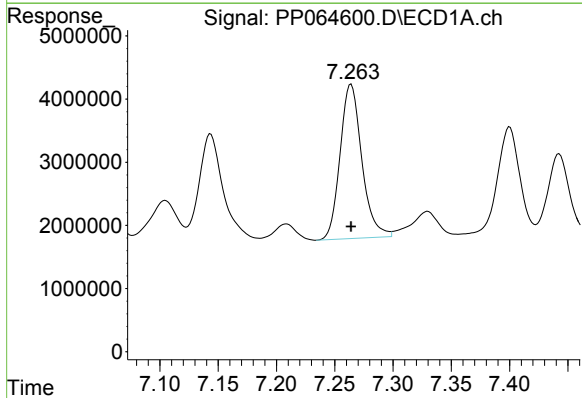
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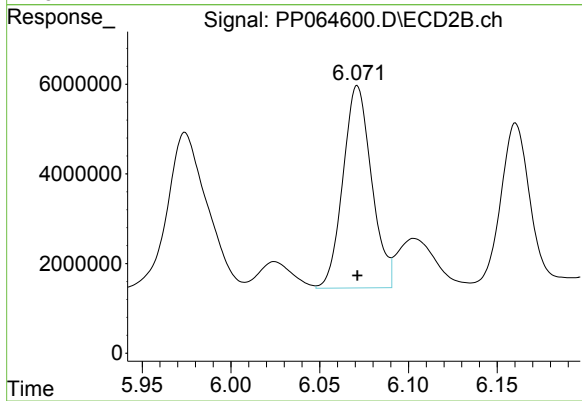
#28 AR-1254-3

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 110972367
Conc: 741.91 ng/ml



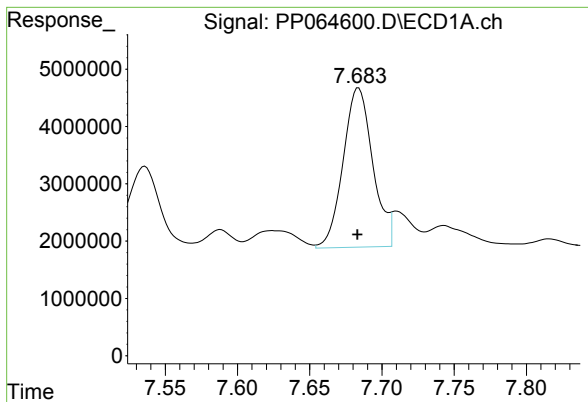
#29 AR-1254-4

R.T.: 7.264 min
Delta R.T.: 0.000 min
Response: 31711067
Conc: 741.04 ng/ml



#29 AR-1254-4

R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 50676785
Conc: 741.24 ng/ml



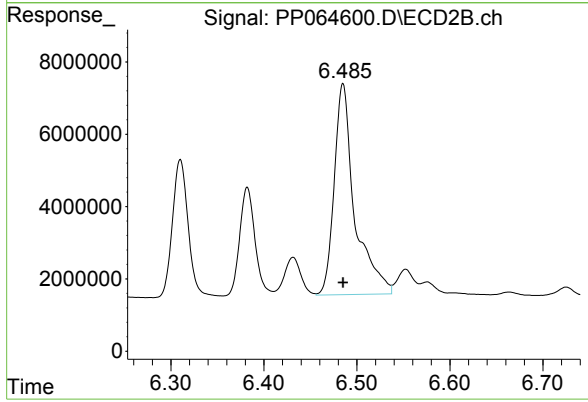
#30 AR-1254-5

R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 39610619
Conc: 751.63 ng/ml

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#30 AR-1254-5

R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 89026483
Conc: 720.38 ng/ml